



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

LEE, Sang-Duk

Assignee:

SAMSUNG ELECTRONICS CO., LTD.

Title:

FLAT PANEL DISPLAY APPARATUS

Application No.:

10/747,672

Filing Date:

12/30/2003

Examiner:

NGUYEN, Lauren

Group Art Unit:

2871

Docket No.:

AB-1615 US

Confirmation No.:

1563

(formerly 6192.0337.US)

San Jose, California May 29, 2007

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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(c) WITH CERTIFICATION UNDER 37 CFR § 1.97(e)(2)

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying Form PTO-1449 are called to the attention of the Examiner for the above patent application. Copies of these documents are enclosed with the exception of any U.S. Patents and U.S. Patent Publications. The documents were cited by the Japanese Patent Office in an Office Action for a corresponding Japanese Patent Application. A copy of the Office Action is enclosed.

Citation of these documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
 - 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be material to patentability as defined in § 1.56(b).

LAW OFFICES OF MacPherson, Kwok, Chen & Held LLP 2033 Gateway Place Suite 400 San Jose, CA 95110 Telephone (408) 392-9250 Far (408) 392-9262 ۵..﴿

The undersigned hereby certifies in accordance with § 1.97(e)(1) that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

No fee is believed to be required. If a fee is required for this Information Disclosure Statement, please charge the fee to Deposit Account No. 50-2257. This paper is being submitted in duplicate.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 29, 2007.

Attorney for Applicant(s)

5/29/2007
Date of Signature

Respectfully submitted,

Hugh H. Matsubayashi Attorney for Applicant(s)

Reg. No. 43,779

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	AL	3-243922	10/30/1991	Japan					X
	AM	10-135683	05/22/1998	Japan					X
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	AO	2000-231104	08/22/2000	Japan					X
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	AR	Patent Abstracts of Japan, Publication No. 10-135683, 05/22/1998, 2 pp.							
	AS	Patent Abstracts (of Japan, Publication	on No. 11-281966, 10	0/15/199	99, 2 pp.			
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		OTHER	ART (Including A	uthor, Title, Date, Pe	rtinent Pages, I	Etc.)				
	AQ	Patent Abstracts	of Japan, Publicati	ion No. 2000-231104	, 08/22/2000, 2	pp.				
	AR	Patent Abstracts of Japan, Publication No. 2002-333606, 11/22/2002, 2 pp.								
	AS	Patent Abstracts	of Japan, Publicati	ion No. 2002-333607	7, 11/22/2002, 2	pp.				
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